

FIG. 1

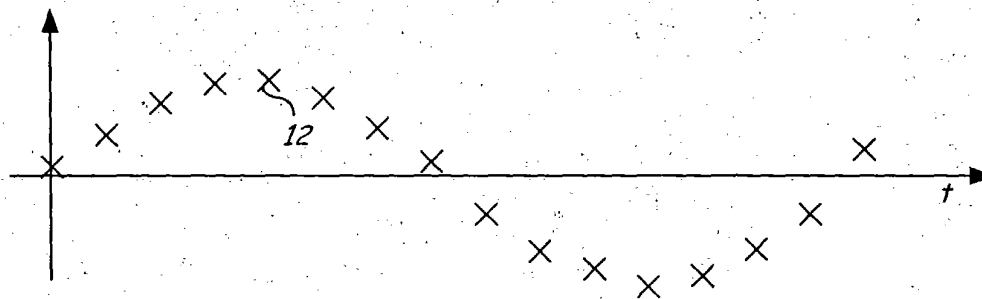


FIG. 2

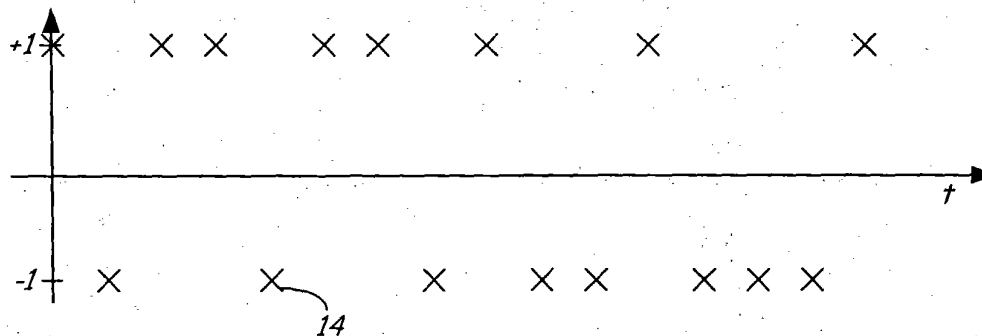


FIG. 3

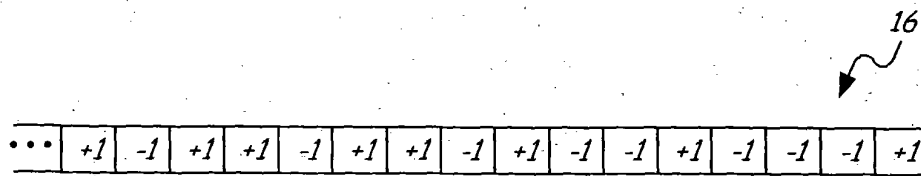


FIG. 4

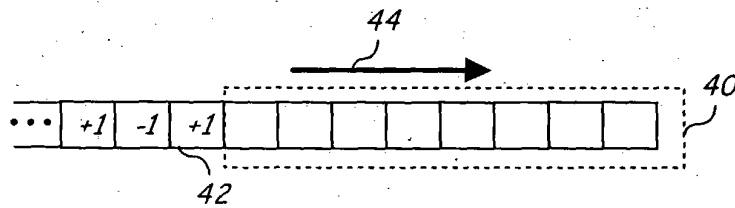


FIG. 5

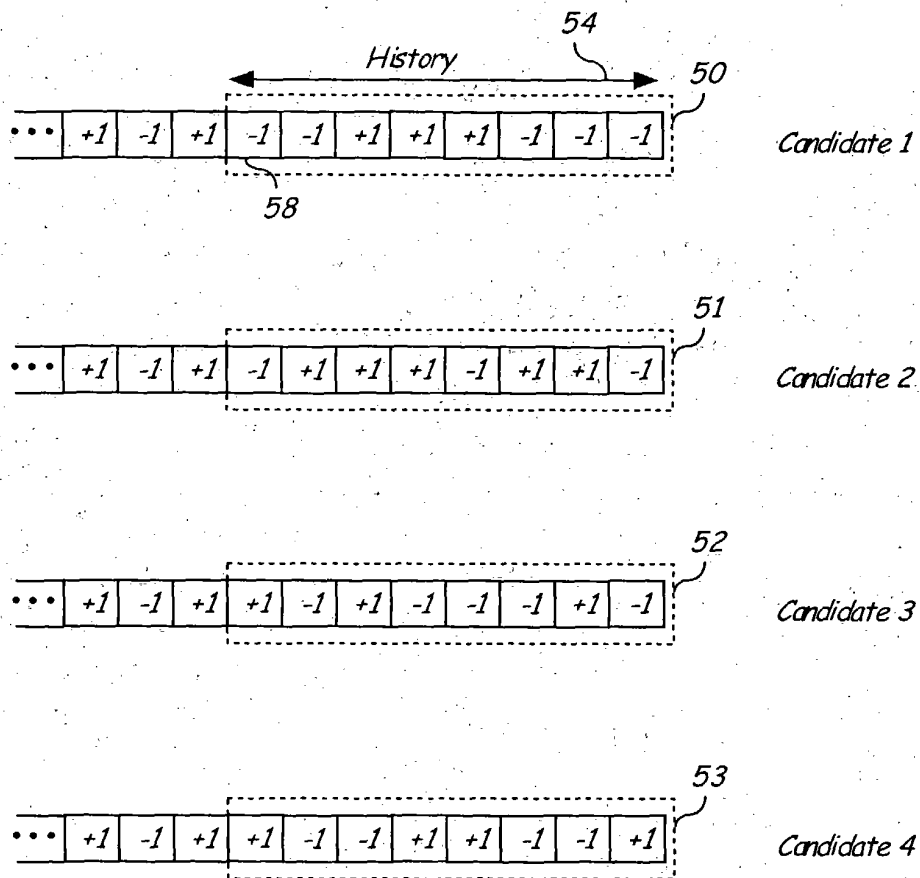


FIG. 6

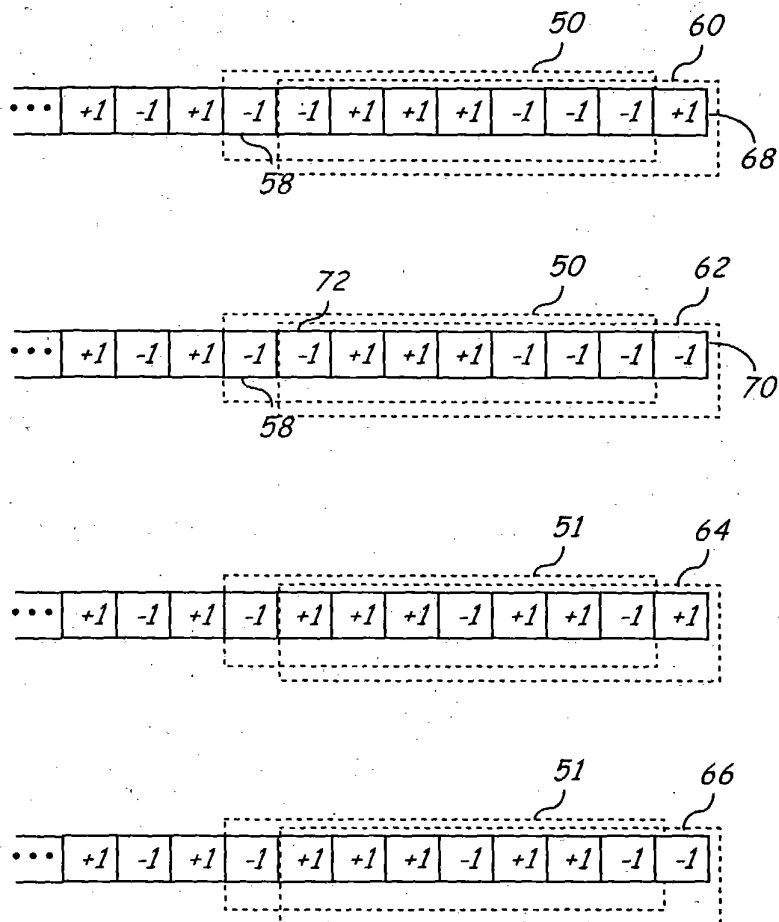
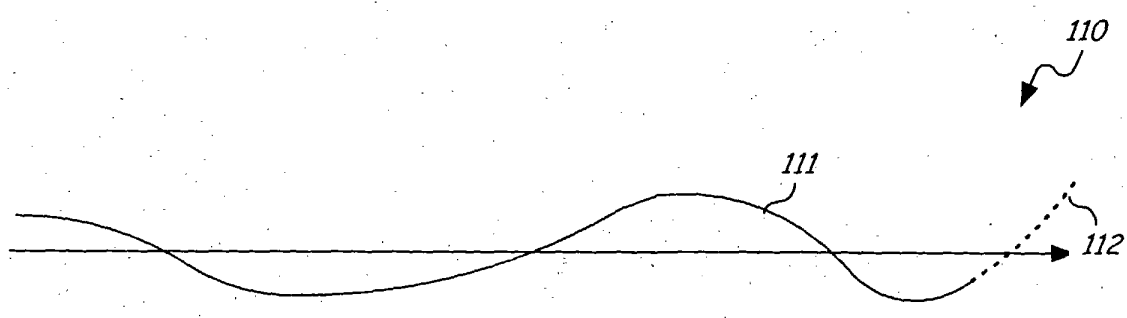


FIG. 7



...	.33	.21	.07	-.13	-.19	-.21	-.20	-.17	-.12	-.01	.18	.31	.43	.42	.22	-.1	-.31	-.21
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...	+1	-1	+1	-1	-1	+1	-1	-1	+1	-1	+1	-1	+1	+1
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+1 -1 +1 -1 -1 +1 -1 -1 +1 -1 +1 -1 +1 +1														-1	+1	-1	-1
---	--	--	--	--	--	--	--	--	--	--	--	--	--	----	----	----	----

A

+1 -1 +1 -1 -1 +1 -1 -1 +1 -1 +1 -1 +1 +1														-1	-1	+1	-1
---	--	--	--	--	--	--	--	--	--	--	--	--	--	----	----	----	----

B

+1 -1 +1 -1 -1 +1 -1 -1 +1 -1 +1 -1 +1 +1														-1	+1	-1	+1
---	--	--	--	--	--	--	--	--	--	--	--	--	--	----	----	----	----

C

+1 -1 +1 -1 -1 +1 -1 -1 +1 -1 +1 -1 +1 +1														+1	-1	-1	+1
---	--	--	--	--	--	--	--	--	--	--	--	--	--	----	----	----	----

D

FIG. 8

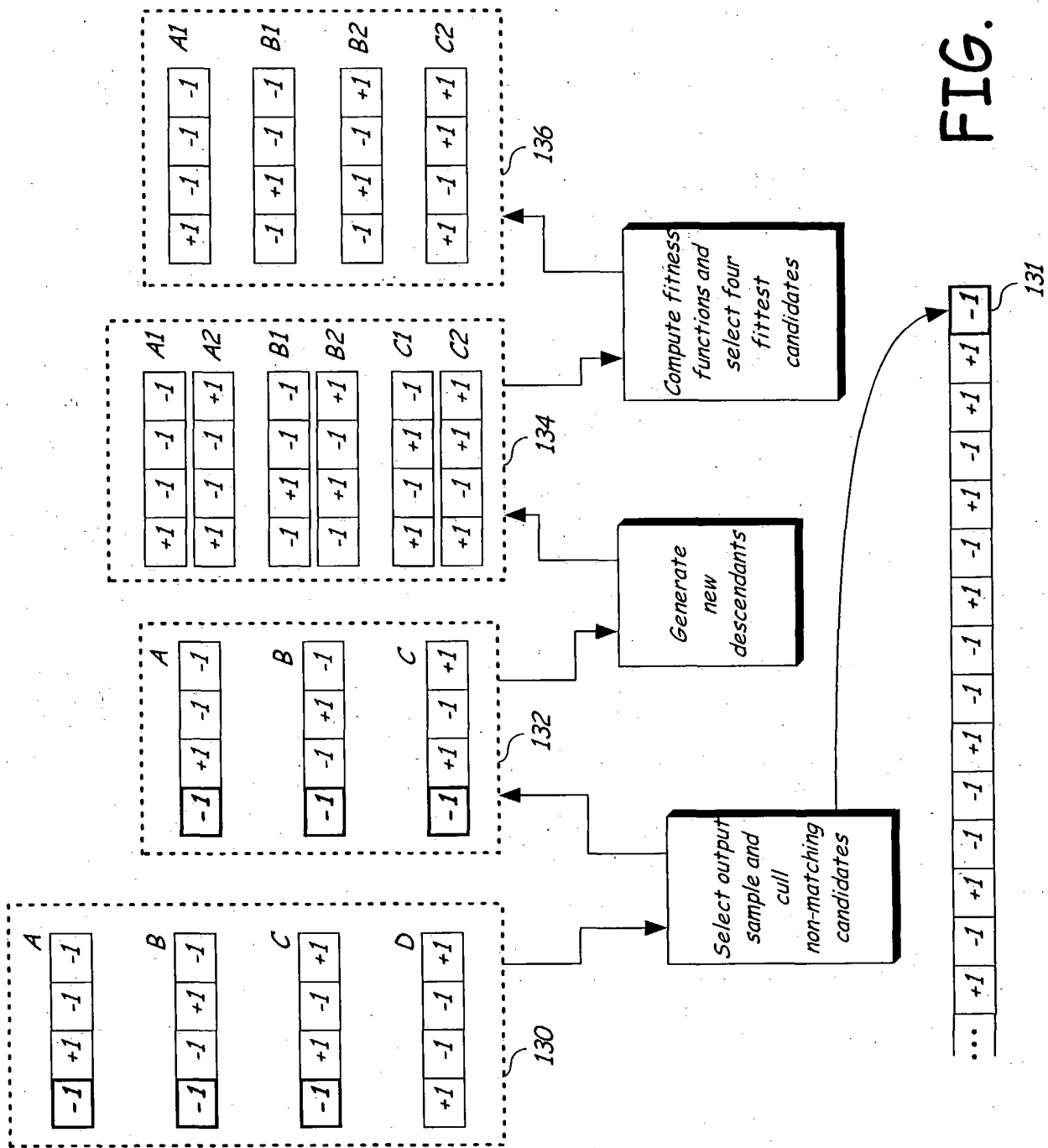


FIG. 9

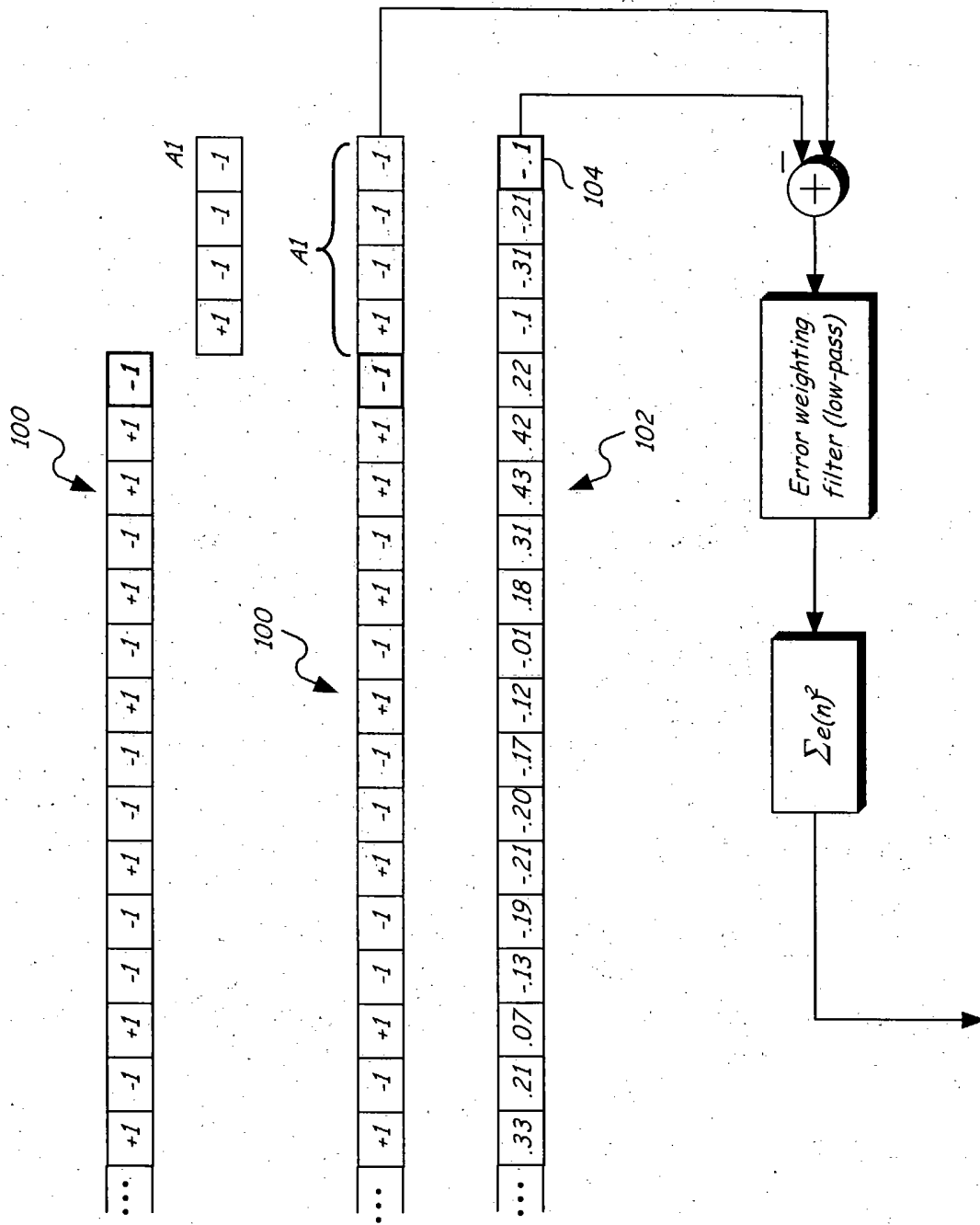
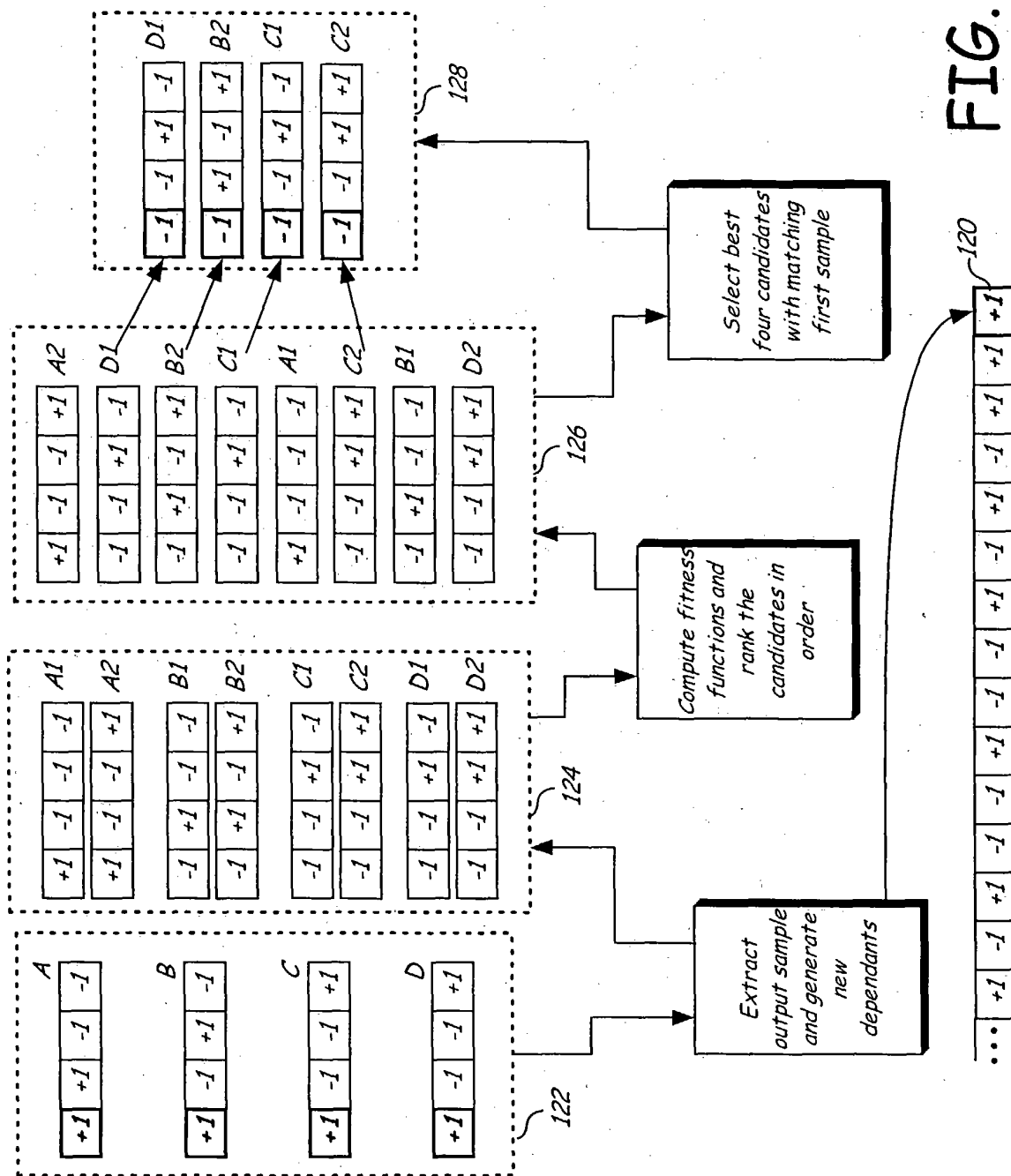
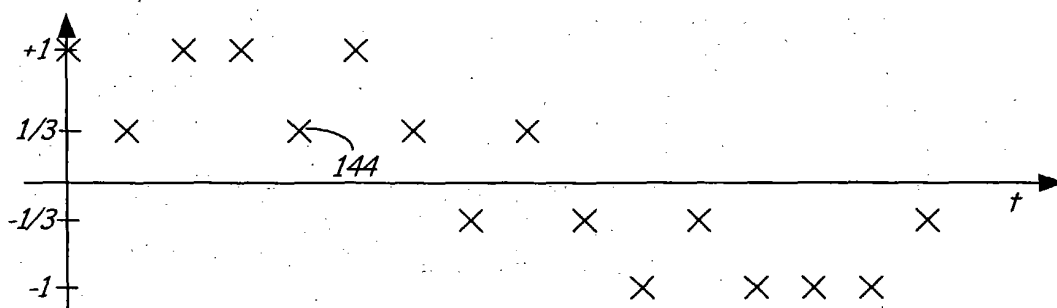
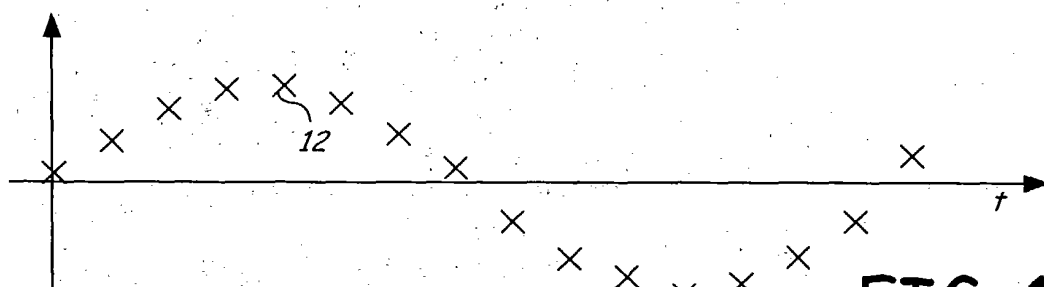
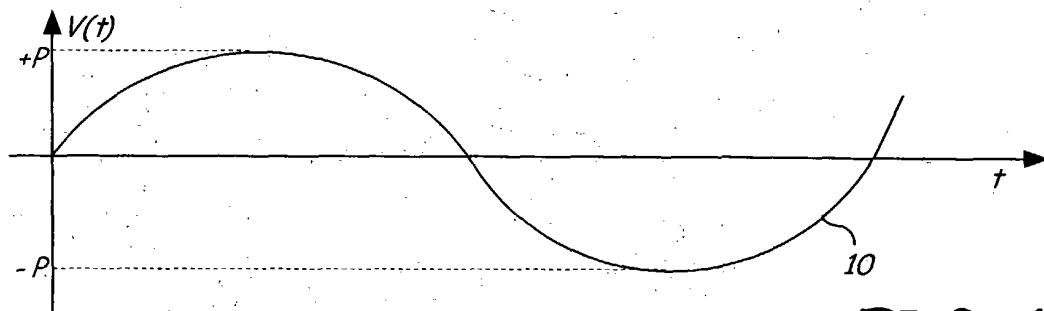


FIG. 10

Fitness measure = total error energy (for candidate A1)







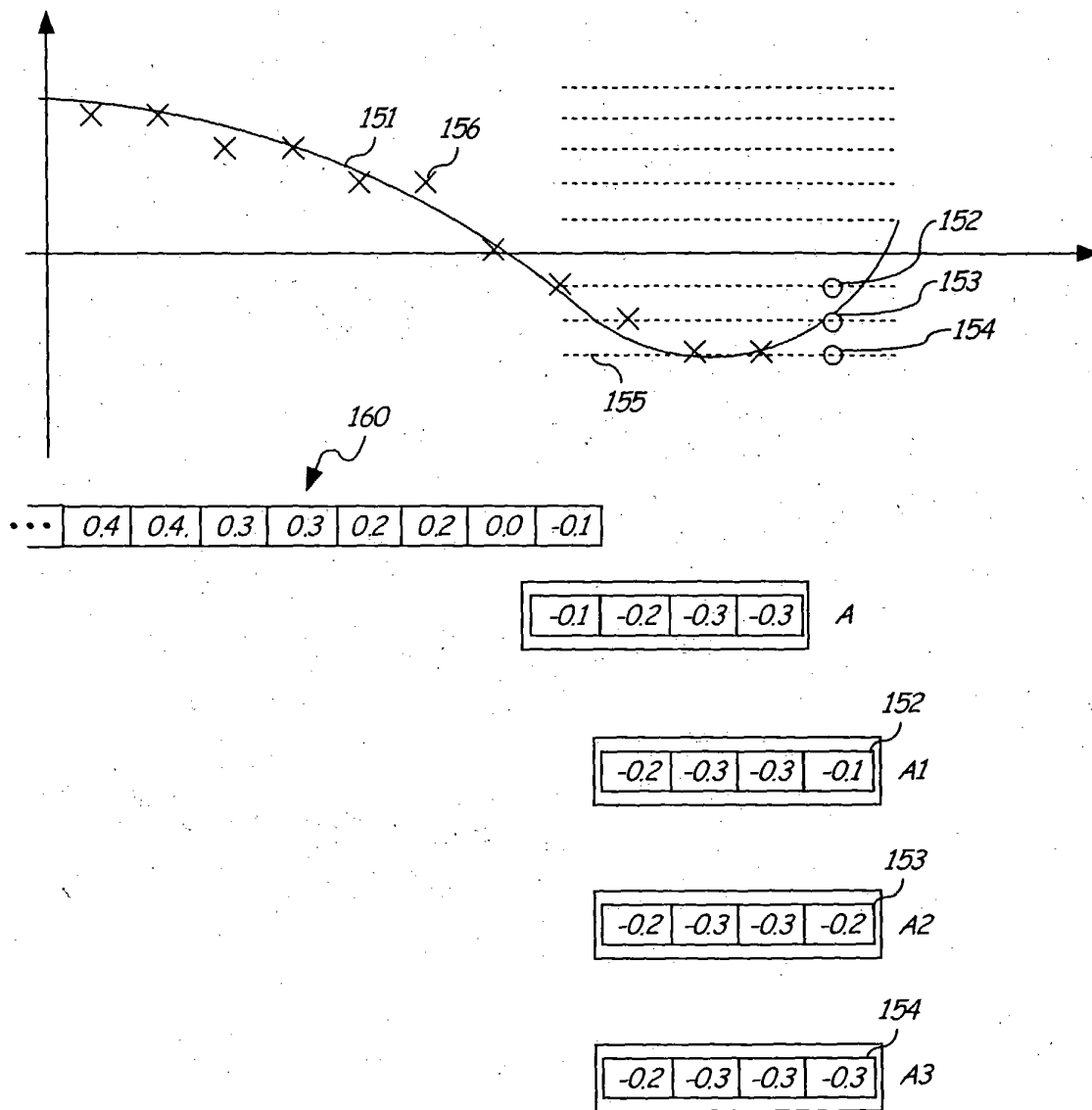


FIG. 13